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1 of 1

## **Green Goddess** Sample ID: SA-230928-27630 Client Batch: Received: 09/28/2023 Black Barn Holdings Type: Plant Material Completed: 10/04/2023 2221 Jessamine Station Road Matrix: Plant - Flower Wilmore, KY 40390 Unit Mass (g): Summary Test **Date Tested** Status 10/04/2023 Cannabinoids Tested 10/04/2023 Moisture Tested 0.0705 % 16.8 % Not Tested 14.3 % 7.52 % Yes Total Cannabinoids ∆9-THC CBDA **Moisture Content** Foreign Matter Internal Standard Normalization Cannabinoids by HPLC-PDA and/or GC-MS/MS LOD LOO Result Result Analyte (mg/g dry) (%) (%) (% dry) CBC 0.0028 ND 0.00095 ND CBCA 0.00181 0.0054 0.716 7.16 CBCV 0.0006 0.0018 ND ND CBD 0.00081 0.0024 0.491 4.91 CBDA 0.00043 0.0013 14.3 143 CBDV 0.00061 0.0018 ND ND CBDVA 0.0006 0.0908 0908 CBG 0.00057 0.0017 0.0573 0.573 CBGA 0.00049 0.0015 0.435 4.35 CBL 0.00112 0.0033 ND ND CBLA 0.00124 0.0037 ND ND CBN 0.00056 0.0017 ND ND CBNA 0.0006 0.0018 ND ND CBT 0.0018 0 0054 ND ND ∆8-THC 0.00104 0.0031 ND ND ∆9-THC 0.00076 0.0023 0.0705 0.705 0.703 Δ9-THCA 0.00084 0.0025 7.03 ∆9-THCV 0.00069 0.0021 ND ND ∆9-THCVA 0.00062 0.0019 ND ND Total ∆9-THC 0.68723 6.87 Total 16.8 168

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit;  $\Delta$  = Delta; Total  $\Delta$ 9-THC =  $\Delta$ 9-THCA \* 0.877 +  $\Delta$ 9-THC; Total CBD = CBDA \* 0.877 + CBD;

Generated By: Ryan Bellone CCO Date: 12/06/2023

Tested By: Nicholas Howard

stëd By: Nicholas Howard Scientist Date: 10/04/2023



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